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APPLICATION NO.	F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,339	10/699,339 11/03/2003		Stephen J. Seely	OCI 728	2510	
44088	7590	06/28/2006		EXAMINER		
SEAN KAUFHOLD P. O. BOX 89626				VANTERPOOL, LESTER L		
SIOUX FAI		57109		ART UNIT	PAPER NUMBER	
·				3727	3727	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Comment	10/699,339	SEELY ET AL.					
Office Action Summary	Examiner	Art Unit					
	Lester L. Vanterpool	3727					
The MAILING DATE of this communication appearing for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	J. lely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status	•						
1) Responsive to communication(s) filed on Marc	ch 16, 2006.						
	s action is non-final.						
3) Since this application is in condition for allowa	• / /	secution as to the merits is					
closed in accordance with the practice under I							
closed in decordance with the practice under t	za pane gadye, roje e.z. ri, re						
Disposition of Claims							
4) Claim(s) 1-8 is/are pending in the application.							
. 4a) Of the above claim(s) is/are withdra	wn from consideration.						
5)⊠ Claim(s) 8 is/are allowed.							
6) Claim(s) 1 and 4-7 is/are rejected.							
7)⊠ Claim(s) <u>2 and 3</u> is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acc		Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct							
11) The oath or declaration is objected to by the E							
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Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority 	ts have been received. ts have been received in Application	on No					
application from the International Burea * See the attached detailed Office action for a list		d.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>November 3, 2003</u>. 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)					

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1 & 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Van Dusen et al., (U.S. Patent Number 5469998) in view of Heyworth (U.S. Patent Number 6089431).

Van Dusen et al., discloses a male hitch coupler (See Figure 6), wherein the male hitch may be extended into and secured to the receiver hitch (See Figures 1 & 6).

Van Dusen et al., shows the pole (14) (See Figure 1) attached extending upwardly from the mount having the front and backside (See Figures 1 & 6), and the break therein (See Figure 6). The pole (14) consists of the first portion (19) and the second portion (14) wherein the first portion (19) abuts the mounting (See Figure 6); the hinge (See Figure 6) hingedly couples the first (19) and second (14) portion, which is positioned on the front side of the pole (14) (See Figure 1);

the rod (98) to removable receive the tire (16) being attached to and extended outwardly away from the front side of the pole wherein the rod (98) is positioned on the

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second portion of the pole with threads (102) (See Figure 10). Threaded locking members selectively positioned on rod (column 6, line 39) (See Figure 10).

However, Van Dusen et al., does not disclose the mounting including the male hitch coupler and the female hitch coupler being fixedly attached together and being substantially aligned with each other, wherein the male hitch coupler may be extended into and secured to the receiver hitch such that the female hitch coupler extends away from the receiver hitch.

Heyworth teaches the mounting (68) (See Figure 1) including the male hitch coupler (80) (See Figure 1) and the female hitch coupler (See Figures 2-7) fixedly attached together and being substantially aligned with each other, wherein the male hitch coupler (80) may be extended into and secured (38a) (See Figure 1) to the receiver hitch (See Figure 2) such that the female hitch coupler extends away from the receiver hitch (column 4, lines 1-5) for the purpose of providing additional hauling multi-functional capabilities.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the male hitch coupler and the female hitch coupler fixedly attached together and being substantially aligned with each other, wherein the male hitch coupler may be extended into and secured to the receiver hitch such that the female hitch coupler extends away from the receiver as taught by Heyworth with the spare tire holding assembly of Van Dusen et al., in order to enhance hauling flexibility and multi-functional capabilities.

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the threaded locking (18 & 102) locking member selectively positionable on the rod (98).

Regarding claim 5, Van Dusen et al., discloses a plate (96) having the aperture (104) (See Figure 10) extending therethrough to removably receive the rod (98) and centrally disposed on the plate (column 6, line 58). See also Figure 10.

3. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Van Dusen et al., (U.S. Patent Number 5469998) and Heyworth (U.S. Patent Number 6089431) as applied to claim 1 above, and further in view of Krengel (U.S. Patent Number 2772826). Van Dusen et al., and Heyworth disclose the invention substantially as claimed.

However, Van Dusen et al., and Heyworth do not disclose the support attached to the front side of the pole and extending away therefrom, the support positioned on the second portion and generally adjacent to the break.

Krengel teaches the support (39) being attached to the front side of the pole (24) and extending away therefrom (See Figures 2 & 4) for the purpose of deducing material stress on the pole to increase durability.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the support being attached to the front side of the pole and extending away therefrom as taught by Krengel with the spare tire holding assembly of Van Dusen et al., in order to enhance structural integrity.

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However, Van Dusen et al., Heyworth and Krengel do not disclose the support positioned on the second portion and generally adjacent to the break.

It would have been obvious matter of design choice to position the support on the second portion and generally adjacent to the break, since applicant has not disclosed that the support positioned on the second portion and generally adjacent to the break solves any stated problem or is for any particular purpose and it appears that the invention would perform equal well with the support positioned on the whole pole with one portion and with no break.

4. Claims 6 & 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Van Dusen et al., (U.S. Patent Number 5469998) and Heyworth (U.S. Patent Number 6089431) as applied to claim 5 above, and further in view of Miller (U.S. Patent Number 5850959). Van Dusen et al., and Heyworth disclose the invention substantially as claimed except for a rigid panel being attached to the backside of the pole.

However, Van Dusen et al., and Heyworth do not disclose the rigid panel being attached to the backside of the pole.

Miller teaches the rigid panel (42) being attached to the backside of the pole (38 & 46) (See Figures 2B & 2C) for the purpose ensuring durability and reliability.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the rigid panel attached to the backside of the pole as taught by Miller with the spare tire holding assembly of Van Dusen et al., in order to enhance and improve the strength and durability of the pole.

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Regarding claim 7 as stated above, Miller discloses the rigid panel (42) being attached to the backside of the pole (38 & 46) (See Figures 2B & 2C) for the purpose of ensuring durability and reliability. It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the rigid panel attached to the backside of the pole as taught by Miller with the spare tire holding assembly of Van Dusen et al., in order to enhance and improve the strength and durability of the pole.

Allowable Subject Matter

5. Claims 2 & 3 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 8 is allowed.

Response to Amendment

A telephone interview with applicant representative, Mr. Sean A. Kaufhold was conducted on May 25, 2006 to discuss a potential examiner's amendment to claim 1.

However, after careful examination, new matter has been identified based on the newly submitted drawings filed on March 16, 2006.

7. The amendment filed March 16, 2006 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:

Claim 1, line 6 recites: "fixedly attached together and being substantially aligned with each other,". The specification does not disclose fixedly attached together and being substantially aligned with each other in the original specification.

Secondly, the drawings filed on March 16, 2006 disclose an adjustable pole on the second portion. See Figure 1. The original specification does not disclose an adjustable pole on the second portion.

Thirdly, the drawings filed on March 16, 2006 disclose the reference number #46 as the wing nut threaded locking member. The original specification does not disclose the reference term wing nut.

Response to Arguments

8. Applicant's arguments and examiner's amendment with respect to claim 1 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

9. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments

made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lester L. Vanterpool whose telephone number is 571-272-8028. The examiner can normally be reached on Monday - Friday (8:30 - 5:00) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse can be reached on 571-272-4544. The fax phone

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JES F. PASCUA PRIMARY EXAMINER

LLV May 23, 2006